



Docket Number: 1933.0010009

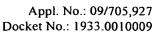
ow named inventor, I hereby declare that:

Yresidence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled System, Method, and Computer Program Product for a Scalable, Configurable, Client/Server, Cross-Platform

Browser for Mobile Devices, the specification of which is attached hereto unless the following box is checked:

⊠	was filed on November 6 as United States Applicat was amended on	ion Number or PCT Intern	ational Application Number <u>09/705,927;</u> and	d	
		and understand the conten	its of the above identified specification, incl	uding the c	laims, as
I ackno	owledge the duty to disclose	e information that is materia	al to patentability as defined in 37 C.F.R. §	1.56.	
invento United	or's certificate, or § 365(a) of States listed below, and ha	of any PCT international ap we also identified below an	9(a)-(d) or § 365(b) of any foreign application, which designated at least one couly foreign application for patent or inventor's e application on which priority is claimed.	ntry other t	han the
Prior F	Foreign Application(s)			Priority	Claimed
(Appli	cation No.)	(Country)	(Day/Month/Year Filed)	□ Yes	□ No
(Appli	cation No.)	(Country)	(Day/Month/Year Filed)	□ Yes	□ No
I hereb	by claim the benefit under 3	5 U.S.C. § 119(e) of any U	nited States provisional application(s) listed	below.	
60/173 (Appli	cation No.)	December 30, 1999 (Filing Date)			
60/189 (Appli	2,969 cation No.)	March 17, 2000 (Filing Date)			
interna this ap paragra C.F.R.	itional application designati plication is not disclosed in aph of 35 U.S.C. § 112, I ac	ng the United States, listed the prior United States or list knowledge the duty to disc	ed States application(s), or under § 365(c) of below and, insofar as the subject matter of ePCT international application in the manner close information that is material to patentals of the prior application and the national or PC	each of the provided b oility as defi	y the first ined in 37
09/559 (Appli	cation No.)	April 28, 2000 (Filing Date)	Pending (Status - patented, pending	 ing, abando	ned)
09/393 (Appli	,390 cation No.)	September 10, 1999 (Filing Date)	Pending (Status - patented, pending)	ing, abando	ned)



Send Correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
David D. Kloba	
Signature of sole or first inventor	4/12/01
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Michael R. Gray	Date
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Michael R. Gray Signature of second inventor Residence	Date
Michael R. Gray Signature of second inventor Residence Foster City, California	Date
Michael R. Gray Signature of second inventor Residence Foster City, California Citizenship	Date
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Appl. No.: 09/705,927 Docket No.: 1933.0010009

Full name of third inventor	
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Signature of third inventor	Date
State and the state of the stat	Date 4//2/6/
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Appl. No.: 09/705,927 Docket No.: 1933.0010009

Full name of sixth inventor	
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Signature of eight inventor	Date 4/12/01
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Signature of sixth inventor			Date
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Post Office Address			
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Full name of seventh inventor			
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Signature of seventh prentor			Date
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Full name of eight inventor			
Linus M. Upson			
Signature of eight inventor			Date
Residence		· · · · · <u>· · · · · · · · · · · · · · </u>	
Redwood City, California			
Citizenship			
U.S.A.			
Post Office Address			
1032 8 th Avenue			
Redwood City, California 94063			
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Appl. No.: 09/705,927 Docket No.: 1933.0010009

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Residence	
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Mountain View, California 94040	
Full name of second inventor	
Full name of second inventor Michael R. Gray	
	4/13/01 Date
Michael R. Gray	24/13/01 Date
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Michael R. Gray Signature of second inventor Residence Foster City, California Citizenship	4/13/01 Date
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Signature of second inventor Residence Foster City, California Citizenship U.S.A. Post Office Address	24/13/01 Dute

- Page 2 of 4 -

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POWER OF ATTORNEY FROM ASSIGNEE

AvantGo, Inc., a corporation of Delaware, having a principal place of business at 1700 S. Amphlett Boulevard, Suite 300, San Mateo, California 94402, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on (1) 4/12/01, (2) 4/13/01, (3) 4/12/01, (4) 4/12/01, (5) 4/12/01, (6) 4/12/01, (6) 4/12/01, (7) 4/12/01, (7) 4/12/01, (8) 4/12/01, (9) 4/12/01, (10) 4/12/01

The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michele A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

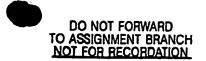
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

FOR:	Avant Go, Inc.	
SIGNATURE:	Delle .	
BY:	Mork Cochran	
TITLE:	General Counsel	
DATE:	4/30/01	
	′ /	

Certificate Under 37 C.F.R. § 3.73(b)

(PE)	Applica	nt/Patent Owner: Kloba et al.
MAY 1 0 2001	Applica	tion No./Patent No.: 09/705,927 Filed/Issue Date: November 6, 2000
TRADENA	Extitled	: System, Method, and Computer Program Product for a Scalable, Configurable, Client/Server, Platform Browser for Mobile Devices
	AvantG	
•		(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
	states th	at it is:
	1. [X]	the assignee of the entire right, title, and interest, or
	2. []	an assignee of an undivided part interest
	in the pa	atent application/patent identified above by virtue of either:
	A. [X]	An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
	OR	
	B. []	A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:
		1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 2. From: To: To: The document was recorded in the Patent and Trademark Office at
•		Reel, Frame, or for which a copy thereof is attached. 3. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
		[] Additional documents in the chain of title are listed on a supplemental sheet.
	[X] Cop	ies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
	The und	dersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
	Date: _	4/30/01
	Name: _	Mark Cochan
	Title:	General Coursel
	Signatu	re:



ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor(s): (1) <u>David D. Kloba</u>, (2) <u>Michael R. Gray</u>, (3) <u>David M. Moore</u>, (4) <u>Thomas E. Whittaker</u>, (5) <u>David J. Williams</u>, (6) <u>Rafael Z. Weinstein</u>, (7) <u>Joshua E. Freeman</u>, and (8) <u>Linus M. Upson</u> the undersigned inventors hereby sell and assign to <u>AvantGo, Inc.</u> (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ☐ for the United States of America (as defined in 35 U.S.C. § 100), ☐ and throughout the world,

a) in the invention known as System, Method, and Computer Program Product for a Scalable,
Configurable, Client/Server, Cross-Platform Browser for Mobile Devices for which application(s)
for patent in the United States of America has (have) been executed by the undersigned on
(1) + -12 - 01 ; $(2) + -13 - 01$; $(3) + 1/12/01$;
(4) 4/12/01 ; (5) 4/12/01 ; (6) 4/12/01 ;
7) 4-210-01; and (8) 4 12 01 (also known as United States Application
No. 09/705,927, filed November 6, 2000), in any and all applications thereon, in any and all
Letters Patent(s) therefor, and

- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agrees to execute all papers necessary in connection with the application and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such application as the Assignee may deem necessary or expedient.

The undersigned inventors agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the applications or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grants Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	4/17/61	Signature of Inventor: Divid D. Kloba
Date:		Signature of Inventor:
Date:	4/12/01	Signature of Inventor: 3) David M) Moore
Date:		Signature of Inventor: 4) Thomas E. Wartaker
Date:		Signature of Inventor: 5) David J. Williams
	4/12/01	Signature of Inventor: 6) Rafael X Weinstein
Date:	4/26/01	Signature of Inventor: 7) Joshua E. Freeman
Date:		Signature of Inventor: 8) Linus M. Upson

The undersigned inventors hereby grants Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

1) David D. Kloba	
Date: 4/13/01 Signature of Inventor: 2) Michael R Gray	
Date: 4//2/01 Signature of Inventor: 3) David Mp Moore	
Date: Signature of Inventor: 4/ Thomas E. Wildtaker	
Date: Signature of Inventor: 5) David J. Williams	
Date: 4/12/0) Signature of Inventor: 6) Rafael & Weinstein	
Dute: Signature of Inventor:	
Date: Signature of Inventor: 8) Linus M. Upson	

015.PTO

Page 2 of 2

SKGF Rev. 1/30/01 mac

The undersigned inventors hereby grants Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date:	4/12161	Signature of Inventor: David D. Kloba
Date:		Signature of Inventor:2) Michael R. Gray
Date:	4/12/01	Signature of Inventor: 3 David My Moore
Date:	4/12/01	Signature of Inventor: 4) Thomas E. Wantaker
Date:	4/12/01	Signature of Inventor: 5) David J. Williams
Date:	4/12/01	Signature of Inventor: 6) Rafael & Weinstein
Date:		Signature of Inventor: 7) Joshua E. Freeman
Date:	4/12/01	Signature of Inventor: 8) Linus M. Upson